Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Tuesday 20 Feb 2024 until 23:59 on Wednesday 21 Feb 2024

Forecast Issued on Tuesday 20 Feb 2024 at 02:20

Confidence: High confidence for the unsettled theme to continue throughout. Some uncertainty on the risk of any showers on Tuesday afternoon and the timing and extent of the heavy rain on Wednesday.

Headline for Tuesday 20 Feb 2024: Heavy rain for a time in the morning followed by snow showers. West or southwesterly gales on the upper slopes, severe gales at first.

Mountain weather hazards on Tuesday 20 Feb 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
20%	60%	30%	20%	10%	10%

Forecast for Tuesday 20 Feb 2024

Weather: Cloudy with patchy drizzle and southwesterly gales, a risk of isolated storm force gusts on the peaks at first. A band of mainly light rain clears southeast around midday. Sunny spells but colder conditions will follow for the afternoon with just the low risk of the odd shower. Gale or severe gale west-southwesterly winds on the upper slopes during the daytime but easing into the evening.

Chance of cloud-free hill tops above 700m: 20% at first, becoming 80%.

Low cloud and visibility: Broken cloud base 400-600m at first, breaking and lifting around midday leaving sunshine and patchy amounts of cloud, bases mainly above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 20 Feb 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	40/54 SW	37/50 SW	29/41 W	27/38 W	22/33 W	13/18 S	27/39 S
300	18/32 SW	14/26 SW	16/29 W	16/29 W	9/20 W	4/10 S	13/25 S
Valley	14/30 SW	9/24 SW	13/28 W	13/28 W	8/19 W	4/9 S	10/24 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-2	6/-1	6/1	6/0	5/-0	4/-0	4/-2
300	7/3	7/4	9/5	9/6	6/4	4/2	6/2
Valley	9/5	9/6	10/7	10/8	7/5	5/4	6/3
Freezing Level*	1800m	1800m	1600m	1200m	1000m	900m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note strong winds, especially in the morning. The best of the conditions in the afternoon.

Forecast for Wednesday 21 Feb 2024

Weather: Heavy and persistent rain turns light and patchy around dawn. Skies will brighten through the day with some good sunny spells developing, possibly the odd shower later. Gales throughout the day and risk of severe gales at times.

Maximum wind: 40-50mph with occasional gusts 60-70mph.

Chance of cloud-free hill tops above 700m: 20% at first increasing to 80% in the afternoon.

Low cloud and visibility: Broken or overcast cloud base 600-800m, occasionally falling on to lower slopes in the early morning rain. Quickly breaking and lifting with sunny spells and occasional broken cloud bases mainly above the summits.

Temperature: **Valleys:** Plus 11 C falling to Plus 9 C through the afternoon
At 700m: Plus 6 C falling to Plus 2 C through the afternoon
Freezing level: Above the summits.

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